

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Group Art Unit:

2665

Angus O. Dougherty et al.

Examiner:

Roberta A. Stevens

Serial No.:

09/605,696

Filed:

June 28, 2000

For:

DISTRIBUTIVELY ROUTED VDSL AND HIGH-SPEED

**INFORMATION PACKETS** 

Attorney Docket No.: 1759CIP/USW 0577 PUS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT AND FEE UNDER 37 C.F.R. § 1.97(c)

Mail Stop Amendment Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Form PTO/SB08A are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(c), i.e., after the mailing date of a first Office Action on the merits but before the mailing of a final action or a notice of allowance, and includes the fee of \$180.00 as set forth under 37 C.F.R. § 1.17(p).

While this Statement is being filed in compliance with the duty of disclosure, citation of the listed references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on

Mark D. Chuey Name of Person Signing 02/18/2005 YPOLITE1 00000021 09605696

Atty Dkt No. 1759CIP/USW 0577 PUS

S/N: 09/605,696

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,

Angus O. Dougherty et al.

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Date:

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|-----------------------------------|------------------------|---------------------------|--|
|                                   | Application Number     | 09/605,696                |  |
| INFORMATION DISCLOSURE            | Filing Date            | June 28, 2000             |  |
| STATEMENT BY APPLICANT            | First Named Inventor   | Angus O. Dougherty et al. |  |
| 7 2005                            | Group Art Unit         | 2665                      |  |
| (use as many speets as necessary) | Examiner Name          | Roberta A. Stevens        |  |
| Sheet 1 of 1                      | Attorney Docket Number | 1759CIP/USW 0577 PUS      |  |

| U.S. PATENT DOCUMENTS |              |             |                             |      |  |  |  |
|-----------------------|--------------|-------------|-----------------------------|------|--|--|--|
| Examiner<br>Initials  | Cite<br>No.1 | U.S. PATENT | DOCUMEI<br>Kind C<br>(if kn | ode² | Name of Patentee or<br>Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant Figures Appear |
|                       |              | 6,795,863   | В1                          |      | Doty, Jr.  | 09-21-2004   |  |
|                       |              | 6,757,268   | В1                          |      | Zendle   | 06-29-2004   |  |
|                       |              | 6,738,637   | В1                          |      | Marinho et al.                                     | 05-18-2004   |  |
|                       |              | 6,628,627   | В1                          |      | Zendle et al.                                      | 09-30-2003   |  |
|                       |              | 6,563,827   | В1                          |      | Brueckheimer et.al.                                | 05-13-2003   |  |
|                       |              | 6,141,565   |                             |      | Feuerstein et al.                                  | 10-31-2000   |  |
|                       |              | 6,047,006   |                             |      | Brakefield et al.                                  | 04-04-2000   |  |
|                       |              | 5,640,414   |                             |      | Blakeney,II et al.                                 | 06-17-1997   |  |
|                       |              | 5,566,165   |                             |      | Sawahashi et al.                                   | 10-15-1996   |  |
|                       |              | 5,517,504   |                             |      | Tran et al.  | 05-14-1996   |  |
|                       |              |             |                             |      |  |  |  |
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|                      | FOREIGN PATENT DOCUMENTS |                     |                   |   |  |  |  |          |
|----------------------|--------------------------|---------------------|-------------------|---|--|--|--|----------|
| Examiner<br>Initials | Cite<br>No.1             | Office <sup>3</sup> | Foreign Patent Do | cument  Kind Code <sup>5</sup> (if known) | Name of Patentee or<br>Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns,<br>Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear | Le       |
| miliais              | 140.                     | Onice               | Number            | (" Knowny                                 | Applicant of Olice Boodinent                       | IVIIVI DE TITI                                   | rigares rippedi  |          |
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|   | Examiner<br>Signature | Date<br>Considered                  |
|---|-----------------------|-------------------------------------|
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.